

Datasheet for ABIN1993388

anti-SEPSECS antibody (AA 5-451) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SEPSECS
Binding Specificity:	AA 5-451
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEPSECS antibody is conjugated to FITC
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Human O-phosphoseryl-tRNA(Sec) selenium transferase protein (5-451AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SEPSECS
Alternative Name:	SEPSECS (SEPSECS Products)
Target Type:	Antibody
Background:	Background: Recognizes as substrates free retinal and cellular retinol-binding protein-bound

Target Details

retinal. Does metabolize octanal and decanal but does not metabolize citral, benzaldehyde, acetaldehyde and propanal efficiently

Aliases: DKFZp434B1417 antibody, Liver pancreas antigen antibody, Liver-pancreas antigen antibody, LP antibody, MGC161491 antibody, O phosphoseryl tRNA(Sec) selenium transferase antibody, O-phosphoseryl-tRNA(Sec) selenium transferase antibody, Sec synthase antibody, Selenocysteine synthase antibody, Selenocysteinyl tRNA(Sec) synthase antibody, Selenocysteinyl-tRNA(Sec) synthase antibody, Sep (O phosphoserine) tRNA:Sec (selenocysteine) tRNA synthase antibody, Sep tRNA:Sec tRNA synthase antibody, Sep-tRNA:Sec-tRNA synthase antibody, SepSecS antibody, SLA antibody, SLA p35 antibody, SLA-p35 antibody, SLA/LP antibody, SLA/LP autoantigen antibody, Soluble liver antigen antibody, Soluble liver antigen/liver pancreas antigen antibody, Soluble Liver/Pancreas Antigen antibody, SPCS_HUMAN antibody, tRNA(Ser/Sec) associated antigenic protein antibody, tRNA(Ser/Sec)-associated antigenic protein antibody, TRNP48 antibody, UGA suppressor tRNA associated protein antibody, UGA suppressor tRNA-associated protein antibody

UniProt: [Q9HD40](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Optimal working concentration should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin™: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.